PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	2455.3US
1 1100 1114 011001	Reichert et al.
Title IMMUNOSENSO	OPTIC WABEGUIDE R

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL740536666us Assistant Commissioner for Patents

APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. X Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. Specification [Total Pages 30] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. CD-ROM or CD-R (2 copies); or \Box i. paper
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS
 Brief Description of the Drawings (if filed) Detailed Description 	9. Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 2]	12. X Information Disclosure X Copies of IDS Citations
a. Newly executed (original or copy)	13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6 Application Data Sheet. See 37 CFR 1.76	17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the	he requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP)	of prior application No09/412,731
Prior application information Examiner L. Alexander	Group Art Unit 1743
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pri	ior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuatio The incorporation can only be relied upon when a portion has been inadvertent	
19. CORRESPONDENC	EADDRESS
X Customer Number or Bar Code Label	or Correspondence address below
Name 24247	
PATENT TRADEMARK OFFICE	
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City	ate Zip Code
Country Telepho	one Fax
Name (Print/Type) Brick G. Power	Registration No. (Attorney/Agent) 38,581

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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(\$)	799.00
(4)	733.00

Complete if Known				
Application Number	Not yet assigned			
Filing Date	October 10, 2001			
First Named Inventor	Reichert et al.			
Examiner Name	Unknown			
Group Art Unit	Unknown			
Attorney Docket No.	2455.3US			

PTO/SB/17 (11-00)

METHOD OF PAYMENT FEE CALCULATION			EE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. A	DDIT	IONA	L FI	EES	
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Account Number 20-1469	Fee	Fee	y Fee	Entit	•	Fee Paid
Deposit	Code	,	Code		·	
Account Name TraskBritt, P.C.	105	130	205	65	Surcharge - late filing fee or oath	<u> </u>
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139	130	139	130	Non-English specification	
See 37 CFR 1 27	147	2,520	147	2,520	For filing a request fo <i>ex parte</i> reexamination	1
2. X Payment Enclosed: Wheels Credit cord Money Others		920*	112	920	*Requesting publication of SIR prior to Examiner action	
∑ Check Credit card Order Other	113	1,840*	113	1.84	0Requesting publication of SIR after	
FEE CALCULATION		·		.,	Examiner action	
1. BASIC FILING FEE	115	110	215	55		
Large Entity Small Entity	116	390	216	195		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	890	217		' '	
101 710 201 355 Utility filing fee 370	118	1,390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee 0	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee 0	119	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee 0	120	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filling fee	121	270	221	135	Request for oral hearing	
OUDTOTAL (4) (6) OF O OO	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141	1,240	241	620	Petition to revive - unintentional	
Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims 63 -20** = 43 X 9 = 387	143	440	243	220	Design issue fee	
Independent $4 - 3^{**} = 1 \times 42 = 42$	144	600	244	300	Plant issue fee	
Multiple Dependent 0 = 0	122	130	122	130	Petitions to the Commissioner	
Laura Baltha a saman	123	50	123	50	Processing fee under 37 CFR 1 17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355		
109 80 209 40 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179	710	279		· ·	
Cara over original patent	169	900	169	90	00 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 429.00	Othe	r fee (s	specify	/)		
**or number previously paid, if greater, For Reissues, see above	*Red	uced by	y Basi	c Filin	ng Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY		Complete(ii	Complete(ıf applicable)		
Name (Print/Type)	Brick G. Power	Registration No (Attorney/Agent)	38,581	Telephone	801-532-1922
Signature	Midel Agree			Date	10/10/2001

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